

**TITLE OF THE INVENTION**

THE USE OF HISTAMINE H4 RECEPTOR ANTAGONIST FOR THE TREATMENT OF  
INFLAMMATORY RESPONSES

**ABSTRACT**

The present invention relates to the use of histamine H4 receptor modulators for the prevention, treatment, induction, or other desired modulation of inflammatory responses, inflammation, or diseases and/or conditions that are modulated, affected or caused by inflammation or inflammatory responses. The present invention also relates to the use of histamine H4 receptor modulators for the prevention, treatment, induction, or other desired modulation of polymorphonuclear leukocyte responses, such as migration to a particular site, or diseases and/or conditions that are modulated, affected or caused by polymorphonuclear leukocytes. The present invention also relates to the use of histamine H4 receptor modulators for the prevention, treatment, induction, or other desired modulation of mast cell responses, such as de-granulation, or diseases and/or conditions that are modulated, affected or caused by mast cells.